Substitute Ferrit 950 1449 (Modified)  U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-462001	Application No. 09/848,017	
Information Disclosure Statement MAR 0 4 2005 Sy Applicant	Applicant John Peterson		
(Use separal sheets if necessary) (37 CA (33 98(b))	Filing Date May 3, 2001	Group Art Unit 2621	

	U.S. Patent Documents									
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate			
DR	AA '	5,987,164	11/16/99	Szeliski, et al.						
DR	AB	6,084,592	7/00	Shum, et al.						
DR	AC	6,532,036	3/03	Peleg, et al.						
OR	AD	6,643,413	11/03	Shum, et al.						
DR	AE	6,714,689	3/04	Yano, et al.						
	AF ,									
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	AH									
-	AI	,								
	AJ									

Foreign Patent Documents or Published Foreign Patent Applications									
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	***	lation	
DR	AK	WO 98/02844	1/22/98	Peleg, et al.			Х		
	AL								
	AM								
	AN								

(	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
OR	AO	Paul S. Heckbert, "Fundamentals of Texture Mapping and Image Warping", <i>Master's Thesis</i> under the direction of Carlo Séquin, Dept. of Electrical Engineering and Computer Science, University of California, Berkeley, California, June 17, 1989, 86 Pages.				
DR	AP	Shum et al., "Rendering with Concentric Mosaics," (1999) Microsoft Research, pages 299-306				
PR	AQ	Xiong, et al. "Registration, Calibration and Blending in Creating High Quality Panoramas", Applications of Computer Vision, Proceedings of the Fourth IEEE Workshop, Los Alamitos, CA October 19-21, 1998, pp. 69-74				
	AR					

Examiner Signature	Date Considered
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EXAMINER: Toitials citation considered. Draw line through citation if no	at in conformance and not considered. Include copy of this form with

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6	Competitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-462001	Application No. 09/848,017	
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E APR	(Use several sheets if necessary) (37 CF(\$\sec{9}\$.98(b))		Filing Date May 3, 2001	Group Art Unit 2621	
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	U.S. Patent Documents								
Examiner Initial	Desig. ID	Document Number	Publication Date	Patenteė	Class	Subclass	Filing Date If Appropriate		
DR	. <b>AA</b>	5,185,808	02/1993	Cok					
DR	AB	5,920,657	07/1999	Bender, et al.	-				
DR	AC	6,005,545	12/21/99	Nishida, et al.					
DR	AD	6,411,742	06/25/02	Peterson					
	AE	·							
	AF								
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	Foreign Patent Documents or Published Foreign Patent Applications									
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans	lation		
DR	AK	WO 01/88838	11/22/01	WIPO	-		_ x			
	AL									
	AM			·						

(	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
DR	AN	Burt, et al. "A Multiresolution Spline With Application to Image Mosaics", ACM Transactions on Graphics, Vol. 2, No. 4, October 1983, pp. 217-236					
DR	AO	Porter, et al. "Compositing Digital Images", Computer Graphics, Vol. 18, No. 3, July 1984, pp. 253-259					
DR	ΑP	Lance Williams, "Pyramidal Parametrics", Computer Graphics, Vol. 17, No. 3, July 1983, pp. 1-11					
	AQ						

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

next communication to applicant.

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-462001	Application No. 09/848,017	
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(Use several sheets if nacessary)		Filing Date May 3, 2001	Group Art Unit 2621	

	U.S. Patent Documents								
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate		
DR	AA	6,424,351	07/2002	Bishop, et al.		•			
OR	AB	6,567,085	05/2003	Edmark					
DR	AC	6,674,484	01/2004	Boland, et al.					
DR	ΑĎ	6,778,207	08/2004	Lee, et al.					
	AE								
	AF								
	AG								
	AH								
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass		slation
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next communication to applicant.	Colorina Code Service

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PATENTA		eets if necessary)	Filing Date May 3, 2001	Group Art Unit 2621	

				U.S. Pate	ent Documents			
	caminer Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
, D	PV	AA	5,528,290	06/96	Saund	348	28.1	
		AB	5,657,096	08/97	Lukacs	348	585	55 cm :
		AC	5,986,668	11/99	Szeliski,et al.	345	LECE	(Y'z )
		AD	6,043,837	03/28/00	Driscoll, Jr., et al.	348	36JUN 0 3	2004
		AE	6,128,108	10/03/00	Teo ·	358	540	enter 2600
		AF	6,246,413	10/30	Teo	345	419	enter 2000
		AG	6,249,616	6/01	Hashimoto	382	284	
		АН	6,356,297	03/12/02	Cheng, et al.	348	36	
		AI	6,385,349	05/07/02	Teo	382	284	
		AJ.	6,535,650	03/03	Poulo, et al.	382	294	
	V	AK	6,618,511	09/03	Mancuso, et al.	382	293	

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							

. (	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
DRV AN		"Stitcher – High Resolution Panoramas – for Professionals Only!"  http://www.realviz.com/products/stitcher/index.htm, REALVIZ, S.A. June 15, 2000 (3 Pages)					
	AO	"Stitcher – Major Features and Benefits" <a href="http://www.realviz.com/products/stitcher/majorfeatures.htm">http://www.realviz.com/products/stitcher/majorfeatures.htm</a> , REALVIZ, S.A. June 15, 2000 (2 Pages)					
	AP	"Stitcher - Success Stories" http://www.realviz.com/products/stitcher/success.htm, REALVIZ, S.A. June 15, 2000 (1 Page)					
1	AQ	"Stitcher - Key Features" http://www.realviz.com/products/stitcher/mainfeatures.htm, REALVIZ, S.A. June 15, 2000 (3 Pages)					

Examiner Signature	Date Considered
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EXAMINER: Initials cliation considered. Draw line to next communication to applicant.	through citation if not in conformance and not considered. Include copy of this form with
	Substitute Disclosure Form (PTO-1449)

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Information Disclosure by Applicant	Applicant John Peterson	u.s.		
(Use several sheets if net (37 CFR §1.98(b))	Filing Date Herewith	Group Art Unit 262	C971	

	U.S. Patent Documents						
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
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	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass		slation No::
	AK		<u> </u>					
	AL							
	AM							
	AN			•				
	AO							

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
DRV	AP	Bernd Girod et al., "Direct Estimation of Displacement Histograms", OSA Meeting on IMAGE UNDERSTANDING AND MACHINE VISION, Cape Cod, MA, June 1989, pp. 1-4.					
DRV	AQ	James R. Bergen et al., "A Three Frame Algorithm for Estimating Two-Component Image Motion", David Sarnoff Research Center, Subsidiary of SRI International, Princeton, NJ 08543-5300, pp. 1-24					
1) RV	AR	Steve Mann et al., "Virtual Bellows: Constructing High Quality Stills From Video", M.I.T. Media Laboratory Perceptual Computing Section Technical Report No. 259 Appears, Proc. First IEEE Int. Conf. On Image Proc. Austin, TX, Nov. 1994, pp. 1-5.					
DRY	AS	Reinhard Klette et al., "Computer Vision. Three-Dimensional Data From Images", Springer-Verlag Singapore Pte. Ltd. 1998, pp. 48-56.					
DRV	AT	Richard Szeliski et al., Creating Full View Panoramic Image Mosaics and Environment Maps", Microsoft Research, 8 pp.					

Examiner Signature	Date Considered
Delan	Feb. 13,04
EXAMINER: Hittals citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with	
next communication to applicant.	Substitute Disclosure Form (PTO-1449)